

Spelling List

1. viscosity: the property that describes a liquid's thickness or thinness is called **viscosity**.
2. particles: the particle theory states that the **particles** that make up liquids have enough energy to pull away from each other and slide around each other, while at the same time vibrating close together in small clusters.
3. liquids: the particles in **liquids** can slip past one another.
4. solids: many **solids** can be ground into such small pieces that they can slip past each other.
5. gases: many substances are **gases** at room temperature.
6. diffusion: gas particles that spread out in all directions is known as **diffusion**.
7. condensation: the change from gas to liquid is called **condensation**.
8. freezing: the change from liquid to solid is called **freezing**.
9. sublimation: a solid turns into its gaseous state without going through the liquid state is called **sublimation**.
10. evaporation: the change of a liquid into a gas is called **evaporation**.
11. measure: it is difficult to **measure** viscosity directly.
12. chocolate: we will be eating **chocolate** during Valentine's Day, Feb. 14th.
13. February: the second month of the year in the Western calendar is called **February**.
14. helium: one of the most unusual substances on the planet is **helium**.
15. critical:
and **critical** thinking skills are required in order to solve many math social studies questions.
16. developing: **developing** social and academic skills are a big part of grade 8 learning.
17. temperature: the **temperature** is measured then we add the wind chill factor, that means it is actually colder than the temperature.
18. valentine: on February 14th, we celebrate St. Valentine's day with the exchanging of a **valentine**.
19. bibliography: we are learning to reference where we got our information with a **bibliography**.
20. references: **references** are put in the bibliography in order to inform the reader of where the information came from.